



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 4

Complete if Known	
Application Number	09/444,889
Filing Date	November 22, 1999
First Named Inventor	Mikurak, Michael G.
Art Unit	3623
Examiner Name	Beth Van Doren
Attorney Docket Number	60021-336701

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number -Kind Code ² (if known)		
bvd	1	5,231,567	07/27/1993	Matoba et al.
	2	5,611,048	03/11/1997	Jacobs et al.
	3	5,640,505	06/17/1997	Hearn et al.
	4	5,696,975	12/09/1997	Moore et al.
	5	5,724,521	03/03/1998	Dedrick, Rick
	6	5,752,159	05/12/1998	Faust et al.
	7	5,802,178	09/01/1998	Holden et al.
	8	5,812,529	09/22/1998	Czarnik et al.
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			

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Beth Van Doren

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¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.



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Examiner Initials*	Cite No.¹	Document Number Number -Kind Code² (if known)	Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
<i>bvd</i>	15	6,009,274	12/28/1999	Fletcher et al.
	16	6,023,586	02/08/2000	Gaisford et al.
	17	6,055,514	04/25/2000	Wren
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Group Art Unit	3623
Examiner Name	Beth Van Doren
Attorney Docket Number	60021-336701

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
<i>JWD</i>	43	"CrossKeys Resolve to demonstrated at Supercomm - products provide integrated service management solutions to telecommunications industry", PR Newswire, 6/25/96 [retrieved on 9/9/02], 3 pages, Retrieved from: Dialog.	
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